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7590

04/30/2004

KATE H. MURASHIGE  
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Grace L. Yu

(Depositor's name)

(Signature)

July 29, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,316	12/20/2001	Mieke Sibeijn	<del>253-182</del> 246152019901	4410

TITLE OF INVENTION: ISOLATION OF CAROTENOID CRYSTALS FROM MICROBIAL BIOMASS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/30/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS		
PRATS, FRANCISCO CHANDLER		1651	435-067000		

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DSM N.V.

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TE Heerlen, The Netherlands

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(Authorized Signature) Karen R. Zachow (Date) July 29, 2004

Karen R. Zachow, Ph.D., Reg. No. 46,332  
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07/30/2004 SHASSEN2 00000083 031952 10029316

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San Diego, California 92130-2332  
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**Date: July 29, 2004**

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**Comments:**

ATTORNEY DOCKET: 246152019901  
GROUP ART UNIT: 1651  
EXAMINER: F. Prats  
SERIAL NO.: 10/029,316  
FILING DATE: December 20, 2001  
INVENTOR(S): Mieke SIBEIJN et al.  
TITLE: ISOLATION OF CAROTENOID CRYSTALS FROM MICROBIAL BIOMASS

**Papers Attached:**

1. Form PTOL-85 (1 page + duplicate for fee processing)

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